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Date: February 15, 2011 Name: Mindy N. Rittner, Ph.D. - Reg. No. 57,803 Signature: 

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Appln. of: J. Gary Eden et al.

Appln. No.: 10/762,223

Filed: January 20, 2004

For: Magneto-Optical Apparatus and  
Method for the Spatially-Resolved  
Detection of Weak Magnetic Fields

Attorney Docket No: 10322/41

Examiner: Nasir Shahrestani

Art Unit: 3737

Conf. No.: 2183

**RESPONSE TO OFFICE ACTION**

Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This Response is filed in reply to the Office Action dated October 15, 2010. The Examiner is respectfully requested to withdraw the rejections to the claims in view of the following remarks.

Amendments to the Claims begin on page 2.

Remarks begin on page 12.